

What is claim d is:

1. A vehicle door locking and unlocking system comprising:  
a controller mounted on a vehicle which transfers a  
5 predetermined frequency via an antenna provided in the vehicle  
to control locking and unlocking of a door of the vehicle;  
a portable machine which uses the same frequency as the  
predetermined frequency to transmit a door locking or unlocking  
signal to the controller; and

10 a display controlled by the controller, wherein  
the controller controls the display to display that it  
is a locking confirmable period for predetermined time since  
detecting locking of the door.

15 2. A vehicle door locking and unlocking system according  
to claim 1, wherein the display is provided in the vehicle,  
and the display is comprised of a LED, the controller controls  
the LED being turned on during the locking confirmable period.

20 3. A vehicle door locking and unlocking system according  
to claim 1, wherein the display is provided in the vicinity  
of a door handle of the vehicle, and formed integrally with  
a request switch, which transmits a request signal for obtaining  
an ID of the portable machine to the portable machine.

25 4. A vehicle door locking and unlocking system according  
to claim 1, further comprising a sensor which detects the opening

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or closing condition of the door, and transmits information relating to the condition of the door to the controller.